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Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>FIFTH SUPPLEMENTAL                  INFORMATION DISCLOSURE                  STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)				Application Number	10/076,181
				Filing Date	February 12, 2002
				First Named Inventor	HAL HILDEBRAND
				Art Unit	2155
				Examiner Name	Bates, Kevin T
Sheet	1	of	10	Attorney Docket Number	2222.5390002

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
KB	US1	4,203,166	05-13-1980	Eshram et al.	
	US2	4,734,568	03-29-1988	Watanabe	
	US3	4,796,220	01-01-1989	Wolfe	
	US4	4,827,508	05-02-1989	Shear	
	US5	4,888,800	12-19-1989	Marshall et al.	
	US6	4,972,472	11-20-1990	Brown et al.	
	US7	5,032,979	07-16-1991	Hecht et al.	
	US8	5,144,660	09-01-1992	Rose	
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		Country Code <sup>3</sup> Number* Kind Code <sup>1</sup> (if known)			
N	FP1	EP 0 950 941 A3	10-20-1999	Fujitsu Limited	
	FP2	EP 1 107504 A2	06-13-2001	Benayoun et al.	
	FP3	EP 0 672 991 A2	09-20-1995	Narasimhalu et al.	
	FP4	WO 01/63387 A2	08-30-2001	Visualgold.com, Inc.	
	FP5				
	FP6				
	FP7				
	FP8				
	FP9				

Examiner Signature	92 T BT	Date Considered	1/11/08
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K5	US21	5,778,065	07-07-1998	Hauser et al.	
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	FP10				
	FP11				
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	FP17				
	FP18				

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	US42	6,295,361 B1	09-25-2001	Kadansky et al.	
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	FP19				
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	FP28					
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	FP35					
	FP36					

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	FP37				
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		Country Code <sup>2</sup> Number <sup>3</sup> Kind Code <sup>4</sup> (if known)			
	FP46				
	FP47				
	FP48				
	FP49				
	FP50				
	FP51				
	FP52				
	FP53				
	FP54				

Examiner Signature	KB	Date Considered	1/11/08
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Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	10/076,181
				Filing Date	February 12, 2002
				First Named Inventor	HAL HILDEBRAND
				Art Unit	2155
				Examiner Name	Bates, Kevin T
Sheet	7	of	10	Attorney Docket Number	2222.5390002

U.S. PATENT DOCUMENTS					
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		Number-Kind Code <sup>2</sup> (if known)			
K6	US121	7,159,036 B1	01-02-2007	Hinchliffe et al.	
	US122	7,171,557 B2	01-30-2007	Kallahalla et al.	
	US123	7,174,563 B1	02-06-2007	Brownlie et al.	
	US124	7,178,033 B2	02-13-2007	Garcia	
	US125	7,187,033 B2	03-06-2007	Pendharkar	
	US126	7,185,364 B2	02-27-2007	Knouse et al.	
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	US128	7,203,317 B2	04-10-2007	Kallahalla et al.	
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	US138	2002/0031230 A1	03-14-2002	Sweet et al.	
	US139	2002/0035624 A1	03-21-2002	Kim	
	US140	2002/0056042 A1	05-09-2002	Van Der Kaay et al.	

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	FP55				
	FP56				
	FP57				
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	FP59				
	FP60				
	FP61				
	FP62				
	FP63				

Examiner Signature	K6	Date Considered	1/11/08
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				Art Unit	2155
				Examiner Name	Bates, Kevin T
Sheet	8	of	10	Attorney Docket Number	2222.5390002

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KCS	US141	2002/0062245 A1	05-23-2002	Niu et al.	
	US142	2002/0069077 A1	06-06-2002	Brophy et al.	
	US143	2002/0087479 A1	07-04-2002	Malcolm	
	US144	2002/0138762 A1	09-26-2002	Home	
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	US146	2002/0169963 A1	11-14-2002	Seder et al.	
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US158	2003/0088783 A1	05-08-2003	DiPierro		
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US160	2003/0110397 A1	06-12-2003	Supramaniam		

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	FP64				
	FP65				
	FP66				
	FP67				
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	FP70				
	FP71				
	FP72				

Examiner Signature		Date Considered	1/11/08
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				Filing Date	February 12, 2002
				First Named Inventor	HAL HILDEBRAND
				Art Unit	2155
				Examiner Name	Bates, Kevin T
Sheet	9	of	10	Attorney Docket Number	2222.5390002

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		Number-Kind Code <sup>2</sup> (if known)			
KB	US161	2003/0120601 A1	06-26-2003	Ouye	
	US162	2003/0120684 A1	06-26-2003	Zuili et al.	
	US163	2003/0154381 A1	08-14-2003	Ouye	
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	US179	2005/0071275 A1	03-31-2005	Vainstein et al.	
	US180	2005/0071657 A1	03-31-2005	Ryan	

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	FP73					
	FP74					
	FP75					
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	FP79					
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	FP81					

Examiner Signature	KB	Date Considered	1/11/06
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KCB	US181	2005/0071658 A1	03-31-2005	Nath et al.	
	US182	2005/0081029 A1	04-14-2005	Thornton et al.	
	US183	2005/0086531 A1	04-21-2005	Kenrich	
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	US186	2005/0138371 A1	06-23-2005	Supramaniam	
	US187	2005/0198326 A1	09-08-2005	Schlimmer et al.	
	US188	2005/0223242 A1	10-06-2005	Nath	
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	US190	2005/0273600 A1	12-08-2005	Seeman	
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	US192	2006/0005021 A1	01-05-2006	Torrubia-Saez	
	US193	2006/0075465 A1	04-06-2006	Ramanathan et al.	
	US194	2006/0093150 A1	05-04-2006	Reddy et al.	
	US195	2006/0230437 A1	10-12-2006	Boyer et al.	
	US196	2007/0006214 A1	01-04-2007	Dubal et al.	
	US197				
	US198				
	US199				
	US200				

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	FP82					
	FP83					
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	FP89					
	FP90					

Examiner Signature	KCB	Date Considered	1/11/08
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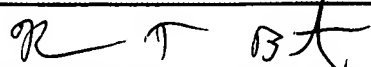
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				Art Unit	2155
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YLB	NPL1	"Affect," The American Heritage Dictionary of the English Language, Fourth Edition, Houghton Mifflin Company, 2002. Retrieved May 4, 2006 from <a href="http://dictionary.reference.com/search?q=affect">http://dictionary.reference.com/search?q=affect</a>	
	NPL2	Crocker, Steven Toye, "Multi-level cryptographic transformations for securing digital assets," U.S. Patent Application No. 10/404,566, filed 03/31/2003.	
	NPL3	Crocker, Steven Toye, "Effectuating access policy changes to designated places for secured files," U.S. Patent Application No. 10/259,075, filed 09/27/2002.	
	NPL4	Kenrich, Michael Frederick, "Multi-Level File Digest", U.S. Patent Application No. 10/894,493, filed 07/19/2004	
	NPL5	Kinghorn, Gary Mark, "Method and system for protecting electronic data in enterprise environment," U.S. Patent Application No. 10/159,220, filed 05/31/2002	
	NPL6	Nath, Satyajit, "Method and system for securing digital assets using content type designations," U.S. Patent Application No. 10/405,587, filed 04/01/2003.	
	NPL7	Prakash, Nalini J., "Method and apparatus for securing/unsecuring files by file crawling," U.S. Patent Application No. 10/325,102, filed 12/20/2002	
	NPL8	Rossmann, Alain, "Hybrid systems for securing digital assets," U.S. Patent Application No. 10/325,013, filed 12/20/2002.	
	NPL9	A Real-Time Push-Pull Communications Model for Distributed Real-Time and Multimedia Systems, January 1999, School of Computer Sciences Carnegie Mellon University, Kanaka Juvva, Raj Rajkumar.	
	NPL10	U.S. patent application, Ser No. 10/889,685, entitled "Method and Apparatus for Controlling the Speed Ranges of a Machine " inventor Thomas, July 13, 2004, 18 pgs.	

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KB	NPL11	U.S. patent application, Ser No. 10/028,397, entitled "Method and system for restricting use of a clipboard application, " inventor Zuili, December 21, 2001, 38 pgs.		
	NPL12	U.S. patent application, Ser No. 10/368,277, entitled "Method and apparatus for uniquely identifying files, " inventor Ouye, February 18, 2003, 25 pgs.		
	NPL13	U.S. patent application, Ser No. 10/327,320, entitled "Security system with staging capabilities " inventor Vainstein, December 20, 2002, 39 pgs.		
	NPL14	U.S. patent application, Ser No. 10/286,524, entitled "Security system that uses indirect password-based encryption, " inventor Gutnik, November 1, 2002, 38 pgs.		
	NPL15	U.S. patent application, Ser No. 10/242,185, entitled "Method and system for protecting encrypted files transmitted over a network " inventor Ryan, September 11, 2002, 33 pgs.		
	NPL16	U.S. patent application, Ser No. 10/642,041, entitled "Method and system for fault-tolerant transfer of files across a network " inventor Kenrich, August 15, 2003, 32 pgs.		
	NPL17	U.S. patent application, Ser No. 10/610,832, entitled "Method and system for enabling users of a group shared across multiple file security systems to access secured files " inventor Ryan, June 30, 2003, 33 pgs.		
	NPL18	U.S. patent application, Ser No. 10/448,806, entitled "Method and System for Using Remote Headers to Secure Electronic Files " inventor Ryan, May 30, 2003, 35 pgs.		
	NPL19	U.S. patent application, Ser No. 10/074,194, entitled "Methods for identifying compounds that inhibit or reduce PTP1B expressions" inventor Rondinone, February 12, 2002, 69 pgs.		
	NPL20	U.S. patent application, Ser No. 10/074,804, entitled "Secured Data Format for Access Control," inventor Garcia, February 12, 2002, 108 pgs.		

Examiner Signature	KB	Date Considered	1/11/06
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Substitute for form 1449/PTO		<b>Complete if Known</b>			
<b>FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)		Application Number	10/076,181		
		Filing Date	February 12, 2002		
		First Named Inventor	HAL HILDEBRAND		
		Art Unit	2155		
		Examiner Name	Bates, Kevin T		
Sheet	3	of	5	Attorney Docket Number	2222.5390002

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
KJ	NPL21	U.S. patent application, Ser No. 10/075,194, entitled "System and Method for Providing Multi-location Access Management to Secured Items," inventor Vainstein et al., February 12, 2002, 110 pgs.	
	NPL22	U.S. patent application, Ser No. 10/074,996, entitled "Method and Apparatus for Securing Electronic Data," inventor Lee et al., February 12, 2002, 111 pgs.	
	NPL23	U.S. patent application, Ser No. 10/074,825, entitled "Method and Apparatus for Accessing Secured Electronic Data Off-line," inventor Lee et al., February 12, 2002, 108 pgs.	
	NPL24	U.S. patent application, Ser No. 10/105,532, entitled "System and Method for Providing Different Levels of Key Security for Controlling Access to Secured Items," inventor Hildebrand et al., March 20, 2002, 86 pgs.	
	NPL25	U.S. patent application, Ser No. 10/186,203, entitled "Method and System for Implementing Changes to Security Policies in a Distributed Security System," inventor Huang, June 26, 2002, 65 pgs.	
	NPL26	U.S. patent application, Ser No. 10/201,756, entitled "Managing Secured Files in Designated Locations," inventor Alain, July 22, 2002, 121 pgs.	
	NPL27	U.S. patent application, Ser No. 10/206,737, entitled "Method and System for Updating Keys in a Distributed Security System," inventor Hildebrand, July 26, 2002, 60 pgs.	
	NPL28	U.S. patent application, Ser No. 10/246,079, entitled "Security System for Generating Keys from Access rules in a Decentralized Manner and Methods Therefor," inventor Hildebrand, September 17, 2002, 78 pgs.	
	NPL29	U.S. patent application, Ser No. 10/259,075, entitled "Effectuating Access Policy Changes to Designated Places for Secured Files," inventor Crocker, September 27, 2002, 60 pgs.	
	NPL30	U.S. patent application, Ser No. 10/286,575, entitled "Method and Architecture for Providing Access to Secured Data from Non-Secured Clients," inventor Vainstein, November 1, 2002, 46 pgs.	

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<b>FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)				Application Number	10/076,181
				Filing Date	February 12, 2002
				First Named Inventor	HAL HILDEBRAND
				Art Unit	2155
				Examiner Name	Bates, Kevin T
Sheet	4	of	5	Attorney Docket Number	2222.5390002

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
KB	NPL31	U.S. patent application, Ser No. 10/295,363, entitled "Security System Using Indirect Key Generation from Access Rules and Methods Therefor," inventor Vainstein, November 15, 2002, 70 pgs.	
	NPL32	U.S. patent application, Ser No. 11/889,310, entitled "Methods and Systems for Providing Access Control to Electronic Data," inventor Rossmann, August 10, 2007, 90 pgs.	
	NPL33	U.S. patent application, Ser No. 11/797,367, entitled "Method and System for Managing Security Tiers," inventor Vainstein, May 2, 2007, 11 pgs.	
	NPL34	Adobe Acrobat 5.0 Classroom in a Book, Adobe Press, 26 June 2001, pp.1-4.	
	NPL35	Adobe Acrobat Security Settings, Acrobat 7.0, 15 Nov 2004, pp.1-4.	
	NPL36	"Security Options". December 20, 2001. DC & Co. pages 1-2	
	NPL37	Microsoft Press Computer Dictionary, 1997, Microsoft Press, Third Edition, page 426.	
	NPL38	Search Report, completion date May 8, 2003, for European Patent Application No. EP 02 25 8530, 2 pages.	
	NPL39	Search Report, completion date October 2, 2003, for European Patent Application No. EP 02 25 8531, 2 pages.	
	NPL40	Search Report, completion date April 14, 2005, for European Patent Application No. EP 02 25 8533, 2 pages.	

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<b>FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)				Application Number	10/076,181
				Filing Date	February 12, 2002
				First Named Inventor	HAL HILDEBRAND
				Art Unit	2155
				Examiner Name	Bates, Kevin T
Sheet	5	of	5	Attorney Docket Number	2222.5390002

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KB	NPL41	Search Report, completion date March 16, 2005, for European Patent Application No. EP 02 25 8534, 2 pages.	
	NPL42	Search Report, completion date March 2, 2005, for European Patent Application No. EP 02 25 8535, 2 pages.	
	NPL43	Search Report, completion date March 3, 2005, for European Patent Application No. EP 02 25 8537, 2 pages.	
	NPL44	Search Report, completion date May 12, 2005, for European Patent Application No. EP 02 25 8539, 2 pages.	
	NPL45	Search Report, completion date July 6, 2005, for European Patent Application No. EP 02 25 8529, 4 pages.	
	NPL46	Search Report, completion date October 8, 2003, for European Patent Application No. EP 02 25 8536, 2 pages.	
LB	NPL47	Search Report, completion date May 8, 2003, for European Patent Application No. EP 02 25 8540, 2 pages.	
	NPL48		
	NPL49		
	NPL50		

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				Application Number	10/076,181
				Filing Date	February 12, 2002
				First Named Inventor	Hal Hildebrand
				Art Unit	2155
				Examiner Name	Kevin T. Bates
				Attorney Docket Number	2222.5390002
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
KB	US1	5,787,175	07-28-1998	Carter	
	US2				
	US3				
	US4				
	US5				
	US6				
	US7				
	US8				
	US9				
	US10				
	US11				
	US12				
	US13				
	US14				
	US15				
	US16				
	US17				
	US18				
	US19				
	US20				

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)			
KB	FP1	EP 0 913 966 A2	05-06-1999	Sun Microsystems Inc.	
	FP2	EP 0 913 967 A2	05-06-1999	Sun Microsystems Inc.	
	FP3	WO 00/56028 A1	09-21-2000	Texar Software Corp	
	FP4	WO 01/63387 A2	08-30-2001	Visualgold Com Inc.	
		WO 01/77783 A2	10-18-2001	Sony Pictures Digital Entertainment Inc.	
	FP5				
	FP6	WO 96/41288 A1	12-19-1996	E-Systems Inc.	
	FP7				
	FP8				
	FP9				

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				Filing Date	February 12, 2002
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KB	NPL1	Office Action, dated May 10, 2005, for European Patent Application No. 02258532.7, 5 page.	
b	NPL2	Office Action, dated May 12, 2006, for European Patent Application No. 02258532.7, 5 page.	
	NPL3		
	NPL4		
	NPL5		
	NPL6		
	NPL7		
	NPL8		
	NPL9		
	NPL10		

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